Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1603	((neural or neuronal or neuron) adj (stem or progenitor) adj cell) same (induction or induce or induced or differentiate or differentiated or differentiating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:38
L2	1206	((neural or neuronal or neuron) adj (stem or progenitor) adj cell) with (induction or induce or induced or differentiate or differentiated or differentiating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:38
L3	9557	(dopaminergic or (dopamine adj positive) or ((tyrosine adj hydroxylase) near2 positive) or TH+)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:40
L4 .	128	L2 same ((dopaminergic or (dopamine adj positive) or ((tyrosine adj hydroxylase) near2 positive) or TH+))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:40
L5	81	(Nurr1 or Nurr-1 or (NR4A2 adj protein) or (nuclear adj receptor-related adj factor) or (Nur-related adj factor) or HZF-3 or TINUR or HZF-3 or RNR-1 or RNR1) near2 (expression or over-expression or expressed or transfected or introduced)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:45
L6	24	L4 and ((Nurr1 or Nurr-1 or (NR4A2 adj protein) or (nuclear adj receptor-related adj factor) or (Nur-related adj factor) or HZF-3 or TINUR or HZF-3 or RNR-1 or RNR1) near2 (expression or over-expression or expressed or transfected or introduced))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:45
L7 [·]	41	L4 and ((Nurr1 or Nurr-1 or (NR4A2 adj protein) or (nuclear adj receptor-related adj factor) or (Nur-related adj factor) or HZF-3 or TINUR or HZF-3 or RNR-1 or RNR1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:47
L8	1	L6 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:46

			<u> </u>			
L9	1	L7 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:00
L10	62	L2 and ((Nurr1 or Nurr-1 or (NR4A2 adj protein) or (nuclear adj receptor-related adj factor) or (Nur-related adj factor) or HZF-3 or TINUR or HZF-3 or RNR-1 or RNR1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON ·	2007/08/27 18:00
L11	2	L10 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:49
L12	101	L4 and (astrocyte)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:48
L13	. 3	L4 and (astrocyte near4 (co-culture or coculture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:50
L14	0	L13 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:50
L15	3	L4 and (astrocyte with (co-culture or coculture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:50
L16	4	L4 and (astrocyte near4(feeder))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:50
L17	19	L2 and (astrocyte with (co-culture or coculture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:50
L18	0	L17 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:52

	. 00	12 // FCF0			01:	202/20/22 := ==
L19	86	L2 and(FGF8 or Aigf or Fgf-8 or Fgf8b)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:52
L20	33	L4 and(FGF8 or Aigf or Fgf-8 or Fgf8b)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:56
L21	1	L20 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 17:53
L22	81	L4 and ((Basic adj Fibroblast adj Growth adj Factor) or (Cartilage-Derived adj Growth adj Factor) or (Class near3 (heparin-Binding adj Growth adj factor)) or FGF-2 or FGF2 or ((Fibroblast adj Growth adj Factor) near2 Basic) or (Fibroblast adj Growth adj Factor-2) or HBGF-2 or (Prostate adj Epithelial adj Cell adj Growth adj Factor) or Prostatropin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:01
L23	13	L22 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:01
L24	1	L23 and ((Nurr1 or Nurr-1 or (NR4A2 adj protein) or (nuclear adj receptor-related adj factor) or (Nur-related adj factor) or HZF-3 or TINUR or HZF-3 or RNR-1 or RNR1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:01
L25	72	L4 and ((epidermal adj Growth adj Factor) or EGF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:04
L26	33	L25 and ((Nurr1 or Nurr-1 or (NR4A2 adj protein) or (nuclear adj receptor-related adj factor) or (Nur-related adj factor) or HZF-3 or TINUR or HZF-3 or RNR-1 or RNR1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:01
L27	1	L26 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:02

L28	10	L4 and (rxr or (retinoid near2 receptor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:03
L29	0	L28 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:03
L30	1	L4 and (9-cis adj retinol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2007/08/27 18:03
L31	2	L4 and (SR-11237 or SR11237)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:03
L32	0	L31 and @ad<"19990614"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:03
L33		L4 and (((epidermal adj Growth adj Factor) or EGF) with pretreat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/27 18:04

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Set
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                Description
S1
          579
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(INDUCTION OR INDUCE OR INDUCED OR DIFFERENTIATE OR DIFFERENTIATED OR DIFFERENTIATING)
                S S1 AND ((DOPAMINERGIC OR (DOPAMINE (W) POSITIVE) OR ((TYROSINE (W)
HYDROXYLASE) (2N) POSITIVE) ))
                S S1 (S) ((DOPAMINERGIC OR (DOPAMINE (W) POSITIVE) OR ((TYROSINE (W)
           38
HYDROXYLASE) (2N) POSITIVE) ))
                S S3 AND ((NURR1 OR NURR-1 OR (NR4A2 (W) PROTEIN) OR (NUCLEAR (W)
RECEPTOR-RELATED (W) FACTOR ) OR (NUR-RELATED (W) FACTOR) OR HZF-3 OR TINUR OR HZF-3 OR
RNR-1 OR RNR1) (2N) (EXPRESSION OR OVER-EXPRESSION OR EXPRESSED OR TRANSFECTED OR
INTRODUCED))
            2
S5
                    (unique items)
                S S3 AND ((NURR1 OR NURR-1 OR (NR4A2 (W) PROTEIN) OR (NUCLEAR (W)
RECEPTOR-RELATED (W) FACTOR ) OR (NUR-RELATED (W) FACTOR) OR HZF-3 OR TINUR OR HZF-3 OR
RNR-1 OR RNR1))
S7
            8
                    (unique items)
S8
                S S7 NOT PD>990614
                S S2 AND (ASTROCYTE (9N) (CO-CULTURE OR COCULTURE))
S9
                S S1 AND (ASTROCYTE (9N) (CO-CULTURE OR COCULTURE))
S10
                S S1 AND (ASTROCYTE (S) (CO-CULTURE OR COCULTURE))
S11
S12
           37
                S S1 AND (ASTROCYTE )
S13
                S S12 AND (CO-CULTURE OR COCULTURE)
                S S4 AND( FGF8 OR AIGF OR FGF-8 OR FGF8B )
S14
                S S2 AND( FGF8 OR AIGF OR FGF-8 OR FGF8B )
S15
S16
                S S4 AND ((BASIC (W) FIBROBLAST (W) GROWTH (W) FACTOR) OR
(CARTILAGE-DERIVED (W) GROWTH (W) FACTOR) OR (CLASS (3N) (HEPARIN-BINDING (W) GROWTH (W)
FACTOR)) OR FGF-2 OR FGF2 OR ((FIBROBLAST (W) GROWTH (W) FACTOR) (3N) BASIC) OR
(FIBROBLAST (W) GROWTH (W) FACTOR-2) OR HBGF-2 OR (PROSTATE (W) EPITHELIAL (W) CELL (W)
GROWTH (W) FACTOR) OR PROSTATROPIN)
S17
            0
                S S4 AND ((EPIDERMAL (W) GROWTH (W) FACTOR) OR EGF)
S18
                S S4 AND (RXR OR (RETINOID (2N) RECEPTOR))
S19
                S S1 AND (SR-11237 OR SR11237)
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[File 136] BioEngineering Abstracts 1966-2007/Jan

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[File 143] Biol. & Agric. Index 1983-2007/Jun

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[File 144] Pascal 1973-2007/Aug W3

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[File 155] **MEDLINE(R)** 1950-2007/Aug 23

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[File 164] Allied & Complementary Medicine 1984-2007/Aug

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[File 172] EMBASE Alert 2007/Aug 20

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[File 185] Zoological Record Online(R) 1864-2007/Aug

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[File 357] Derwent Biotech Res. 1982-2007/Aug W3

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[File 369] New Scientist 1994-2007/Jul W5

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[File 370] Science 1996-1999/Jul W3

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[File 434] SciSearch(R) Cited Ref Sci 1974-1989/Dec

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[File 467] ExtraMED(tm) 2000/Dec

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? s ((neural or neuronal or neuron) (w) (stem or progenitor) (w)cell) (9n) (induction or induce or induced or differentiate or differentiated or differentiating)
Processing
Processing
Processing
2690065 NEURAL



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878875
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                NEURON
      1038582
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     14924562
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      1960921
                INDUCTION
      1133770
                INDUCE
      7445910
                INDUCED
       275232
                DIFFERENTIATE
       464575
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       150049
                DIFFERENTIATING
          579
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(INDUCTION OR INDUCE OR INDUCED OR DIFFERENTIATE OR DIFFERENTIATED OR DIFFERENTIATING)
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positive) or TH+))
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positive) ))
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                POSITIVE
           67
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       727718
                TYROSINE
       228160
                HYDROXYLASE
      4086190
                POSITIVE
         5036
                TYROSINE (W) HYDROXYLASE (2N) POSITIVE
           46
                S S1 AND ((DOPAMINERGIC OR (DOPAMINE (W) POSITIVE) OR ((TYROSINE (W).
HYDROXYLASE) (2N) POSITIVE) ))
? S S1 (s) ((DOPAMINERGIC OR (DOPAMINE (W) POSITIVE) OR ((TYROSINE (W) HYDROXYLASE) (2N)
POSITIVE) ))
Processing
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       200439
                DOPAMINERGIC
       603918
                DOPAMINE
      4086190
                POSITIVE
           67
                DOPAMINE (W) POSITIVE
       727718
                TYROSINE
       228160
                HYDROXYLASE
      4086190
                POSITIVE
         5036
                TYROSINE (W) HYDROXYLASE (2N) POSITIVE
S3
           38
                S S1 (S) ((DOPAMINERGIC OR (DOPAMINE (W) POSITIVE) OR ((TYROSINE (W)
HYDROXYLASE) (2N) POSITIVE) ))
? s s3 and ((Nurr1 or Nurr-1 or (NR4A2 (W) protein) or (nuclear (W) receptor-related (W)
factor ) or (Nur-related (W) factor) or HZF-3 or TINUR or HZF-3 or RNR-1 or RNR1) (2n)
(expression or over-expression or expressed or transfected or introduced))
Processing
Processing
           38
                S3
         2242
                NURR1
           31
                NURR-1
          364
                NR4A2
      9990711
                PROTEIN
           11
                NR4A2 (W) PROTEIN
      2739146
                NUCLEAR
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875
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                 FACTOR
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                 HZF-3
            23
                 TINUR
            13
                 HZF-3
             6
                 RNR-1
           312
                 RNR1
       6212020
                 EXPRESSION
          2410
                 OVER-EXPRESSION
      2361248
                 EXPRESSED
       336146
                 TRANSFECTED
       888094
                 INTRODUCED
           662
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NUCLEAR (W) RECEPTOR-RELATED (W) FACTOR) OR NUR-RELATED (W) FACTOR) OR HZF-3) OR TINUR) OR
HZF-3)..
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RECEPTOR-RELATED (W) FACTOR ) OR (NUR-RELATED (W) FACTOR) OR HZF-3 OR TINUR OR HZF-3 OR
RNR-1 OR RNR1) (2N) (EXPRESSION OR OVER-EXPRESSION OR EXPRESSED OR TRANSFECTED OR
INTRODUCED))
? rd
>>>W:
       Duplicate detection is not supported for File 391.
Records from unsupported files will be retained in the RD set.
                 RD
                     (UNIQUE ITEMS)
? t s5/medium/all
5/3/1 (Item 1 from file: 5) Links
 Fulltext available through: <u>USPTO Full Text Retrieval Options</u>
Biosis Previews(R)
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17057338 Biosis No.: 200300016057
Overexpression of midbrain-specific transcription factor Nurr1 modifies susceptibility of mouse neural stem
cells to neurotoxins.
Author: Lee Myung Ae; Lee Hye-Souk; Lee Hyun Soo; Cho Kyung G; Jin Byung Kwan; Sohn Seonghyang; Lee
Young Seek; Ichinose Hiroshi; Kim Seung Up (Reprint)
Author Address: Brain Disease Research Center, Ajou University School of Medicine, Suwon, South
Korea**South Korea
Author E-mail Address: sukim@madangajou.ac.kr
Journal: Neuroscience Letters 333 (1): p 74-78 November 15, 2002 2002
```

ISSN: 0304-3940 _(ISSN print)

Document Type: Article; Literature Review

Record Type: Abstract Language: English

Medium: print

5/3/2 (Item 1 from file: 357) **Links**

Fulltext available through: <u>Nature American, Inc. (Publisher Group)</u> <u>USPTO Full Text Retrieval Options</u> Derwent Biotech Res.

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0240919 **DBA Accession No.:** 99-10493

Induction of a midbrain dopaminergic phenotype in Nurr1-overexpressing neural stem cells by type 1 astrocytes

- stem cell culture for potential use in Parkinson disease, etc., gene therapy

Author: Wagner J; Akerud P; Castro D S; Holm P C; Canals J M; Snyder E Y; Perlmann T; +Arenas E

Corporate Affiliate: Karolinska-Inst. Harvard-Med.Sch.

Corporate Source: Laboratory of Molecular Neurobiology, Department of Medical Biochemistry and Biophysics,

Karolinska Institute, S-17177 Stockholm, Sweden. email:ernest@cajal.mbb.ki.se

Journal: Nat.Biotechnol. (17, 7, 653-59) 1999

ISSN: 1087-0156 CODEN: NABIF

Language: English

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S S3 AND ((NURR1 OR NURR-1 OR (NR4A2 (W) PROTEIN) OR (NUCLEAR (W) RECEPTOR-RELATED (W)
FACTOR ) OR (NUR-RELATED (W) FACTOR) OR HZF-3 OR TINUR OR HZF-3 OR RNR-1 OR RNR1))
            38
          2242
                 NURR1
            31
                 NURR-1
           364
                 NR4A2
      9990711
                 PROTEIN
            11
                 NR4A2 (W) PROTEIN
      2739146
                 NUCLEAR
           875
                 RECEPTOR-RELATED
      6183542
                 FACTOR
             Ω
                 NUCLEAR (W) RECEPTOR-RELATED (W) FACTOR
                 NUR-RELATED
      6183542
                 FACTOR
             0
                 NUR-RELATED (W) FACTOR
            13
                 HZF-3
            23
                 TINUR
            13
                 HZF-3
             6
                 RNR-1
           312
                 RNR1
                 S S3 AND ((NURR1 OR NURR-1 OR (NR4A2 (W) PROTEIN) OR (NUCLEAR (W)
RECEPTOR-RELATED (W) FACTOR ) OR (NUR-RELATED (W) FACTOR) OR HZF-3 OR TINUR OR HZF-3 OR
RNR-1 OR RNR1))
? rd
       Duplicate detection is not supported for File 391.
Records from unsupported files will be retained in the RD set.
             8
                 RD (UNIQUE ITEMS)
   s s7 not pd>990614
Processing
Processing
>>>W: One or more prefixes are unsupported
  or undefined in one or more files.
             8
                 S7
     23851388
                 PD>990614
                 S S7 NOT PD>990614
S8
? t s8/medium/all
 8/3/1 (Item 1 from file: 5) Links
 Fulltext available through: <u>USPTO Full Text Retrieval Options</u>
Biosis Previews(R)
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17651861 Biosis No.: 200400018845
Mouse embryonic stem cell-derived nestin positive cells exibit neural stem cell properties and differentiate
into dopaminergic neuron.
Author: Takahashi Daigo (Reprint); Hazama Minako (Reprint); Tsunematsu Yasuhiko (Reprint)
Author Address: Department of Applied Biological Science, Tokyo University of Science, Noda, 278-8510,
Japan**Japan
Journal: Cell Structure and Function 28 (4): p 341 August 2003 2003
```

Conference/Meeting: Fifty-sixth Annual Meeting of the Japan Society for Cell Biology Otsu, Japan May 14-16,

Sponsor: Japan Society for Cell Biology (JSCB)

2003; 20030514

8/3/2 (Item 2 from file: 5) <u>Links</u>

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17404978 **Biosis No.:** 200300363697

Sonic hedgehog and FGF8 collaborate to induce dopaminergic phenotypes in the Nurr1-overexpressing neural stem cell.

Author: Kim Tae Eun; Lee Hack Sup; Lee Yong Beom; Hong Seung Hwan; Lee Young Seek; Ichinose Hiroshi; Kim Seung U (Reprint); Lee Myung Ae (Reprint)

Author Address: Brain Disease Research Center, Ajou University School of Medicine, Suwon, 442-749, South Korea**South Korea

Author E-mail Address: lma52347@ajou.ac.kr

Journal: Biochemical and Biophysical Research Communications 305 (4): p 1040-1048 June 13, 2003 2003

Medium: print ISSN: 0006-291X

Document Type: Article Record Type: Abstract Language: English

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? d s
Set
        Items
                Description
          579
                S ((NEURAL OR NEURONAL OR NEURON) (W) (STEM OR PROGENITOR) (W) CELL) (9N)
(INDUCTION OR INDUCE OR INDUCED OR DIFFERENTIATE OR DIFFERENTIATED OR DIFFERENTIATING)
                S S1 AND ((DOPAMINERGIC OR (DOPAMINE (W) POSITIVE) OR ((TYROSINE (W)
HYDROXYLASE) (2N) POSITIVE) ))
           38
                S S1 (S) ((DOPAMINERGIC OR (DOPAMINE (W) POSITIVE) OR ((TYROSINE (W)
HYDROXYLASE) (2N) POSITIVE) ))
                S S3 AND ((NURR1 OR NURR-1 OR (NR4A2 (W) PROTEIN) OR (NUCLEAR (W)
RECEPTOR-RELATED (W) FACTOR ) OR (NUR-RELATED (W) FACTOR) OR HZF-3 OR TINUR OR HZF-3 OR
RNR-1 OR RNR1) (2N) (EXPRESSION OR OVER-EXPRESSION OR EXPRESSED OR TRANSFECTED OR
INTRODUCED))
S5
                    (unique items)
                S S3 AND ((NURR1 OR NURR-1 OR (NR4A2 (W) PROTEIN) OR (NUCLEAR (W)
RECEPTOR-RELATED (W) FACTOR ) OR (NUR-RELATED (W) FACTOR) OR HZF-3 OR TINUR OR HZF-3 OR
RNR-1 OR RNR1))
S7
            8
                RD (unique items)
S8
                S S7 NOT PD>990614
            4
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        74446
                ASTROCYTE
         2084
                CO-CULTURE
        43373
                COCULTURE
          347
                ASTROCYTE (9N) (CO-CULTURE OR COCULTURE)
S9
            0
                S S2 AND (ASTROCYTE (9N) (CO-CULTURE OR COCULTURE))
  S S1 AND (ASTROCYTE (9N) (CO-CULTURE OR COCULTURE))
          579
        74446
                ASTROCYTE
         2084
                CO-CULTURE
        43373
                COCULTURE
          347
                ASTROCYTE (9N) (CO-CULTURE OR COCULTURE)
S10
                S S1 AND (ASTROCYTE (9N) (CO-CULTURE OR COCULTURE))
  S S1 AND (ASTROCYTE (s) (CO-CULTURE OR COCULTURE))
          579
                S1
        74446
                ASTROCYTE
         2084
                CO-CULTURE
        43373
                COCULTURE
                ASTROCYTE(S) (CO-CULTURE OR COCULTURE)
          478
S11
                S S1 AND (ASTROCYTE (S) (CO-CULTURE OR COCULTURE))
  S S1 AND (ASTROCYTE )
          579
                S1
        74446
                ASTROCYTE
           37
                S S1 AND (ASTROCYTE )
S12 .
   s s12 and (CO-CULTURE OR COCULTURE)
           37
                S12
         2.084
                CO-CULTURE
        43373
                COCULTURE
S13
                S S12 AND (CO-CULTURE OR COCULTURE)
  s s4 and (FGF8 or Aigf or Fgf-8 or Fgf8b )
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                S4
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                FGF8
          120
                AIGF
          135
                FGF-8
          261
                FGF8B
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? S S2 AND( FGF8 OR AIGF OR FGF-8 OR FGF8B )
           46
                S2
         4286
                FGF8
          120
                AIGF
          135
                FGF-8
          261
                FGF8B
S15
                S S2 AND (FGF8 OR AIGF OR FGF-8 OR FGF8B)
? s s4 and ((Basic (w) Fibroblast (w) Growth (w) Factor) or (Cartilage-Derived (w) Growth
(w) Factor) or (Class (3n) (heparin-Binding (w) Growth (w) factor)) or FGF-2 or FGF2 or
((Fibroblast (w) Growth (w) Factor) (3n) Basic) or (Fibroblast (w) Growth (w) Factor-2) or
HBGF-2 or (Prostate (w) Epithelial (w) Cell (w) Growth (w) Factor) or Prostatropin)
Processing
Processing
Processing
Processing
Processing
Processing
                S4
      1230933
                BASIC
       441328
                FIBROBLAST
      6931550
                GROWTH
      6183542
                FACTOR
                BASIC (W) FIBROBLAST (W) GROWTH (W) FACTOR
        67507
          138
                CARTILAGE-DERIVED
      6931550
                GROWTH
      6183542
                FACTOR
               . CARTILAGE-DERIVED (W) GROWTH (W) FACTOR
      1505547
                CLASS
         2130
                HEPARIN-BINDING
      6931550
                GROWTH
      6183542
                FACTOR
                CLASS (3N) HEPARIN-BINDING (W) GROWTH (W) FACTOR
         1697
                FGF-2
         5679
                FGF2
       441328
                FIBROBLAST
      6931550
                GROWTH
      6183542
                FACTOR
      1230933
                BASIC
        68241
                FIBROBLAST (W) GROWTH (W) FACTOR (3N) BASIC
       441328
                FIBROBLAST
      6931550
                GROWTH
         1398
                FACTOR-2
          537
                FIBROBLAST (W) GROWTH (W) FACTOR-2
            5
                HBGF-2
       479369
                PROSTATE
       978991
                EPITHELIAL
     14924562
                CELL
      6931550
                GROWTH
      6183542
                FACTOR
           18
                PROSTATE (W) EPITHELIAL (W) CELL (W) GROWTH (W) FACTOR
           30
                PROSTATROPIN
S16
            0
                S S4 AND ((BASIC (W) FIBROBLAST (W) GROWTH (W) FACTOR) OR
(CARTILAGE-DERIVED (W) GROWTH (W) FACTOR) OR (CLASS (3N) (HEPARIN-BINDING (W) GROWTH (W)
FACTOR)) OR FGF-2 OR FGF2 OR ((FIBROBLAST (W) GROWTH (W) FACTOR) (3N) BASIC) OR
(FIBROBLAST (W) GROWTH (W) FACTOR-2) OR HBGF-2 OR (PROSTATE (W) EPITHELIAL (W) CELL (W)
GROWTH (W) FACTOR) OR PROSTATROPIN)
? s s4 ((epidermal (w) Growth (w) Factor) or EGF)
```

S S4 AND(FGF8 OR AIGF OR FGF-8 OR FGF8B)

S14

```
Invalid syntax
>>>W:
       There is no result
>>>E:
   s s4 and ((epidermal (w) Growth (w) Factor) or EGF)
Processing
       447783
                EPIDERMAL
      6931550
                GROWTH
      6183542
              . FACTOR
       241399
                EPIDERMAL (W) GROWTH (W) FACTOR
       125855
S17
                 S S4 AND ((EPIDERMAL (W) GROWTH (W) FACTOR) OR EGF)
  s s4 and (rxr or (retinoid (2n) receptor))
            6
                S4
        16125
                RXR
        64460
                RETINOID
      4597463
                RECEPTOR
        19848
                RETINOID (2N) RECEPTOR
S18
                S S4 AND (RXR OR (RETINOID (2N) RECEPTOR))
  s s1 and (SR-11237 or SR11237)
          579
                S1
                SR-11237
            0
          108
                SR11237
S19
                S S1 AND (SR-11237 OR SR11237)
```

? t s19/medium

19/3/1 (Item 1 from file: 357) **Links**

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Promoting dopaminergic neuronal development by enhancing proliferation in a neural cell expressing Nurr1, useful in treating neurodegenerative diseases, such as Parkinson's disease, a Parkinsonian syndrome or neuronal loss dopaminergic neuranal and engineered cell for use in disease therapy

Author: ARENAS E; WAGNER J; BRANCO G C; SOUSA K

Patent Assignee: NEURO THERAPEUTICS AB 2004

Patent Number: WO 200429229 Patent Date: 20040408 WPI Accession No.: 2004-316111 (200429)

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